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To become a sponsor or for more information: Venise Ortego, Environmental Education Coordinator vortego@wlf.la.gov (337) 948-0255 www.wlf.la.gov/eec

# Environmental Education STATE SYMPOSIUM

## SYMPOSIUM HIGHLIGHTS

- Two days of professional development opportunities through short courses and breakout sessions.
- Earn up to 12 CLUs, getting lessons correlated to GLEs and NGSS
- All exhibitors place a special emphasis on Environmental Education
- Network with other educators from across the state
- Receive the latest in Environmental Education information
- Lots and lots of free educational materials

Baton Rouge Marriott 1-800-228-9290 Room rate is \$95 per night for single or double occupancy. Reservation link http://goo.gl/LMPzOF.

### DRAFT AGENDA

Friday, February 19, 2016

8:00 a.m. — 3:30 p.m.

Course times may vary. Descriptions listed inside brochure.

5:00 p.m. — 8:00 p.m.

6:00 p.m. — 8:00 p.m.

Social/Mixer\*

Meet the Exhibitors

#### Saturday, February 20, 2016

7:00 a.m. — 8:00 a.m. 8:00 a.m. — 9:00 a.m. 9:00 a.m. — 10:00 a.m. 10:00 a.m. — 12:30 p.m. 12:30 p.m. — 1:30 p.m. 1:30 p.m. — 2:30 p.m. 2:30 p.m. Registration/
Continetal Breakfast\*
Concurrent Sessions
Keynote & Recognitions
Concurrent Sessions
Lunch\* & LEEA Meeting
Concurrent Sessions
Grand Door Prize

\*Meals Provided

To register, please visit: http://goo.gl/UQ6KYS



February 19-20, 2016
Baton Rouge Marriott

5500 Hilton Avenue, Baton Rouge

#### Presented by:







#### **CONFERENCE REGISTRATION FEES**

Early Bird (Before Jan. 22)	\$35
Regular (After Jan. 22)	\$50
Pre-Service Teacher	\$25
Optional Short Course*	\$10

\*Lunch provided

Attendees must register for the conference in order to register for a day-long Friday Short Course.

# EASY ONLINE REGISTRATION! http://goo.gl/UQ6KYS

If you prefer to pay by check, download the registration form and send it by mail (address on form).

www.wlf.la.gov/symposium-registration-mail

Exhibitors: for more information, contact Angela Capello at acapello@wlf.la.gov.

#### **OPTIONAL FRIDAY SHORT COURSES**

# LEADING PRESCHOOLERS IN EXPLORATION

Energize your classroom through STEM! Capture the natural curiosities of your students through Science, Technology, Engineering and Mathematics with an emphasis on environmental science and active learning for young children! Join us for a jam-packed presentation that will provide classroom-ready ideas and activities to bring science and engineering to your Pre-K - 1st grade students!

Grade Levels: Pre-K-1

Location: Hilltop Arboretum BREC's Bluebonnet

Swamp Nature Center

**Presenter**: Dr. Brenda Nixon, Co-Director of the Gordon A. Cain Center for STEM Literacy, Kathrin McGregor & Kellea LeBlanc

#### **OPTIONAL FRIDAY SHORT COURSES**

#### **GREEN SCHOOLS TOUR**

Take a tour of several schools in southeast Louisiana with exemplary environmental education programs and projects. From gardens and campus recycling programs to experimental labs, you're sure to get tons of new green initiative ideas for your school and classroom. See what works firsthand and find out what it takes to get a grant to make it happen! Transportation provided from the Marriott.

Grade Levels: Pre-K-12

Location: Van leaves from the Marriott

**Presenters**: Brian Gautreau, Louisiana Green Ribbon Schools Coordinator & Angela Capello, Louisiana

Department of Wildlife and Fisheries Wildlife Educator

#### **WATERSHED WEBS**

The LEEC will launch their new Watershed Experience Tracker (WET) at this workshop! You will learn how to direct your students to collect & analyze data in a stewardship activity. Lead student debris cleanup expeditions, take water samples, and use our WET App to share and analyze data from throughout the Gulf States region. Participants will receive binder of GLE/NGSS correlated lessons, GPS unit, and water analysis equipment.

Grade Levels: 5-12

Location: La. Dept. of Wildlife and Fisheries

Headquarters

**Presenters**: Dinah Maygarden, UNO's Coastal Education Program & Thomas Gresham, Assistant Environmental Education Coordinator

#### **DISCOVERING BIODIVERSITY**

Participants in this exciting, dynamic workshop will receive hands-on instruction from experienced educators and biologists, get updates on Louisiana threatened and endangered species management initiatives, and go home with strategies and materials for including biodiversity instruction in the classroom. Attendees will receive a selection of related lessons with materials.

Grade Levels: K-8

Location: To be determined Waddill Wildlife Refuge

and Outdoor Education Center

Presenter: Carrie Salyers, Louisiana Department of Wildlife and Fisheries Wildlife Threatened and

**Endangered Species Educator** 

#### **OCEAN EXPLORATION**

Participants will be offered presentations and hands-on activities to learn more about the field of oceanography and how ocean exploration is conducted. Activity and topics will include ocean floor mapping, research cruise simulation, remotely operated vehicles (ROVs), ocean climate change, deep sea ecosystems, and much more. Classroom resources will be provided.

**Grade Levels**: 5-12

Location: Baton Rouge Marriott

Presenter: Murt Conover, LUMCON Senior Marine

Educator

www.wlf.la.gov/louisiana-environmental-state-symposium